

Title (en)
CIGARETTE REDUCED IN THE AMOUNT OF SUB-STREAM SMOKE

Title (de)
ZIGARETTE MIT REDUZIERTEM UNTERSTROMRAUCH

Title (fr)
CIGARETTE PRESENTANT UNE QUANTITE REDUITE DE FUMEE INDIRECTE

Publication
EP 1493343 A4 20110316 (EN)

Application
EP 03744507 A 20030303

Priority
• JP 0302430 W 20030303
• JP 2002074943 A 20020318

Abstract (en)
[origin: CA2479162A1] A cigarette which has a tobacco portion comprising a tobacco rod wound with an inside winding paper containing calcium carbonate in an amount of 4 wt % or less and an outside winding paper containing calcium carbonate in an amount of 30 g/m² and a combustion adjusting agent in an amount of 3 wt % or more.</SD OAB>

IPC 8 full level
A24C 5/00 (2006.01); **A24D 1/02** (2006.01); **C07D 323/00** (2006.01)

CPC (source: EP KR)
A24D 1/02 (2013.01 - EP KR)

Citation (search report)
• [A] EP 0403129 A2 19901219 - PHILIP MORRIS [US]
• [A] US 4231377 A 19801104 - CLINE WARREN K, et al
• [A] US 5271419 A 19931221 - ARZONICO BARBARA W [US], et al
• [A] US 4622983 A 19861118 - MATHEWS JOHN H [US], et al
• [A] EP 1050223 A1 20001108 - JAPAN TOBACCO INC [JP]
• See references of WO 03077688A1

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US11224249B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1493343 A1 20050105; EP 1493343 A4 20110316; EP 1493343 B1 20140507; AU 2003211630 A1 20030929; CA 2479162 A1 20030925; CA 2479162 C 20081007; CN 1642448 A 20050720; CN 1642448 B 20100512; DK 1493343 T3 20140728; ES 2462915 T3 20140526; JP 3895329 B2 20070322; JP WO2003077688 A1 20050714; KR 100637267 B1 20061023; KR 20040084952 A 20041006; PT 1493343 E 20140612; RU 2004130494 A 20050410; RU 2279233 C2 20060710; TW 200304779 A 20031016; TW I238048 B 20050821; UA 78769 C2 20070425; WO 03077688 A1 20030925

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EP 03744507 A 20030303; AU 2003211630 A 20030303; CA 2479162 A 20030303; CN 03806460 A 20030303; DK 03744507 T 20030303; ES 03744507 T 20030303; JP 0302430 W 20030303; JP 2003575748 A 20030303; KR 20047013622 A 20030303; PT 03744507 T 20030303; RU 2004130494 A 20030303; TW 92104623 A 20030305; UA 20041008398 A 20030303